HOUSE No. 2663

By Mrs. Canavan of Brockton, petition of Christine E. Canavan and others for legislation to ensure quality care for patients and adequate staffing of registered nurses. Public Health.

The Commonwealth of Massachusetts

PETITION OF:

Christine E. Canavan Matthew C. Patrick Marc R. Pacheco Byron Rushing Kathleen M. Teahan William C. Galvin Joyce A. Spiliotis Rachel Kaprielian Lida E. Harkins Geraldine M. Creedon Jennifer M. Callahan Ellen Story Brian Knuuttila Susan C. Fargo Robert L. Hedlund David P. Linsky Steven A. Tolman Cleon H. Turner Mark V. Falzone Robert K. Coughlin **Shirley Gomes** Thomas M. Stanley Robert A. DeLeo Louis L. Kafka Robert J. Nyman Michael A. Costello Michael E. Festa Thomas P. Kennedy Edward G. Connolly Patrick M. Natale Timothy J. Toomey, Jr. Peter V. Kocot Brian P. Golden Paul J. Donato John J. Binienda Michael F. Rush Christopher G, Fallon Joseph P. Driscoll Garrett J. Bradley John P. Fresolo Patricia D. Jehlen Elizabeth A. Malia J. James Marzilli, Jr. Benjamin Swan Steven M. Walsh Thomas J. O'Brien Robert P. Spellane Bruce E. Tarr Vincent A. Pedone Emile J. Goguen Patricia A. Haddad Jennifer L. Flanagan Frank M. Hynes Robert A. Antonioni Barbara A. L'Italien Edward M. Augustus, Jr. Harriette L. Chandler James E. Vallee

Michael R. Knapik Pamela P. Resor Marian Walsh	A. Stephen Tobin Colleen M. Garry James E. Timilty
Ruth B. Balser Michael J. Rodrigues Anthony J. Verga Alice K. Wolf Richard R. Tisei Kathi-Anne Reinstein Shirley Owens-Hicks Robert S. Creedon, Jr.	Walter F. Timilty Robert A. O'Leary Mary E. Grant Brian A. Joyce Demetrius J. Atsalis Marie J. Parente Peter J. Koutoujian Brian S. Dempsey
Marie P. St. Fleur Gloria L. Fox James R. Miceli Martin J. Walsh Anne M. Gobi Deborah D. Blumer John W. Scibak Frank I. Smizik Carl M. Sciartino, Jr. David L. Flynn Joseph F. Wagner Mark C. Montigny Stephen M. Brewer	Dianne Wilkerson James B. Eldridge Anne M. Paulsen John A. Hart Thomas M. McGee Susan C. Tucker Alice Hanlon Peisch Theodore C. Speliotis Denis E. Guyer Paul Kujawski Mark J. Carron Jeffrey Sánchez

In the Year Two Thousand and Five.

AN ACT ENSURING PATIENT SAFETY.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

- 1 Chapter 111 of the General Laws is hereby amended by adding
- 2 the following section:—
- 3 Section 219. (a) As used in this section, the following words,
- 4 shall, unless the context clearly require otherwise, have the
- 5 following meanings:—

26 27

28 29

30

"Acuity-based patient classification system", a standardized set 6 of criteria based on scientific data that acts as a measurement 8 instrument which predicts registered nursing care requirements for individual patients based on severity of patient illness, need for 10 specialized equipment and technology, intensity of nursing inter-11 ventions required and the complexity of clinical nursing judgment 12 needed to design, implement and evaluate the patient's nursing 13 care plan consistent with professional standards of care, details 14 the amount of registered nursing care needed, both in number of direct-care registered nurses and skill mix of nursing personnel 16 required on a daily basis for each patient in a nursing department or unit and is stated in terms that readily can be used and understood by direct-care registered nurses. The acuity system criteria shall take into consideration the patient care services provided not 20 only by registered nurses but also by licensed practical nurses and 21 other health care personnel.

"Assessment tool", a measurement system which compares the registered nurse staffing level in each nursing department or unit against actual patient nursing care requirements in order to review the accuracy of an acuity system.

"Board", the board of registration in nursing.

"Department", the department of public health.

"Direct-care registered nurse", a registered nurse who has accepted direct responsibility and accountability to carry out medical regimens, nursing or other bedside care for patients.

"Facility", a hospital licensed pursuant to section 51 of chapter 111 of the general laws, the teaching hospital of the university of massachusetts medical school, any licensed private or state-owned and operated general acute care hospital, an acute psychiatric hospital, a specialty hospital, or any acute care unit within a state operated facility.

"Nursing care", care which falls within the scope of practice as prescribed by state law or otherwise encompassed within recognized professional standards of nursing practice, including assessment, nursing diagnosis, planning, intervention, evaluation and patient advocacy.

42 "Ratio", the actual number of patients to be assigned to each direct care registered nurse.

- 44 (b) The department of public health shall have the power and 45 its duty shall be:
- 46 (1) to promulgate the rules and regulations necessary to carry 47 out the purposes and provisions of this chapter, including regula-48 tions defining terms, and prescribing the process for establishing a
- 49 standardized acuity-based patient classification system.
- 50 (2) to assure that the provisions of this chapter and all rules and 51 regulations promulgated under this chapter are enforced; and to
- 52 promulgate, within one year of the effective date of this chapter,
- 53 regulations providing for an accessible and confidential system to
- 54 report any failure to comply with requirements of this chapter and
- 55 public access to information regarding reports of inspections,
- 56 results, deficiencies and corrections under this chapter.
- 57 (3) to develop within one year of passage of this act a standard-
- 58 ized acuity-based patient classification system as defined in
- section (a) to be utilized by all facilities to increase the number of direct care registered nurses to meet patient needs.
- 61 (c) Each facility, as defined in paragraph (a) shall incorporate 62 and maintain the following minimum direct-care registered nurse-
- 53 to-patient ratios:—
- 64 Intensive Care Unit: 1:2
- 65 Critical Care Unit 1:2
- Neo-natal Intensive Care 1:2
- 67 Burn Unit 1:2
- 68 Step-down/Intermediate Care 1:3
- 69 Operating Room
- 70 RN as Circulator 1:1
- 71 RN as monitor in moderate sedation cases 2:1
- 72 Post Anesthesia Care Unit
- 73 Under Anesthesia 1:1
- 74 Post Anesthesia 1:2
- 75 Emergency Department 1:3*
- 76 Emergency Critical care 1:2*
- 77 Emergency Trauma 1:1*
- * The triage, radio, or other specialty registered nurse shall not
- 79 be counted as part of this number.
- 80 Labor and Delivery
- 81 Active Labor 1:1
- 82 Immediate Postpartum 1:2 (one couplet)

- Postpartum 1:6 (three couplets)
- 84 Intermediate Care Nursery 1:4
- Well-Baby Nursery 1:6
- 86 Pediatrics 1:4
- 87 Psychiatric 1:4
- 88 Medical and Surgical 1:4
- 89 Telemetry 1:4
- 90 Observational/Out patient treatment 1:4
- 91 Transitional Care 1:5
- 92 Rehabilitation Unit 1:5
- 93 Specialty Care Unit, any unit not otherwise listed above shall 94 be considered a specialty care unit 1:4
- These ratios shall constitute the minimum number of directcare registered nurses. Additional direct-care registered nurses shall be added and the ratio adjusted to ensure direct-care registered nurse staffing in accordance with an approved acuity-based patient classification system. Nothing herein shall be deemed to preclude any facility from increasing the number of direct-care registered nurses, nor shall the requirements set forth be deemed to supersede or replace any requirements otherwise mandated by law, regulation or collective bargaining contract so long as the facility meets the minimum requirements outlined.
- 105 (d) As a condition of licensing, each facility annually shall 106 submit to the department a prospective staffing plan together with 107 a written certification that the staffing plan is sufficient to provide 108 adequate and appropriate delivery of health care services to 109 patients for the ensuing year and does all of the following:
- 110 1) meets the minimum direct care registered nurse-to-patient 111 ratio requirements of paragraph (c);
- 112 2) employs the acuity-based patient classification system for 113 addressing fluctuations in patient acuity levels requiring increased 114 registered nurse staffing levels above the minimums set forth in 115 said paragraph (c);
- 3) provides for orientation of registered nursing staff to assigned clinical practice areas, including temporary assignments;
- 4) includes other unit or department activity such as discharges, transfers and admissions, administrative and support tasks that are
- 120 expected to be done by direct-care registered nurses in addition to
- 121 direct nursing care;

152

- 122 5) submits the assessment tool used to validate the acuity 123 system relied upon in the plan.
- 124 As a condition of licensing, each facility annually shall submit 125 to the department an audit of the preceding year's staffing plan as 126 dictated in clauses (1) to (5), inclusive. The audit shall compare the staffing plan with measurements of actual staffing as well as 127 measurements of actual acuity for all units within the facility.
- 129 (e) As a condition of licensing, a facility required to have a 130 staffing plan under this chapter shall:
- 131 (1) prominently post on each unit the daily written nurse 132 staffing plan to reflect the registered nurse-to-patient ratio means 133 of consumer information and protection.
- 134 (2) provide each patient and/or family member with a toll-free 135 hotline number for the Division of Health Care Quality at the 136 department, which may be used to report inadequate registered 137 nurse staffing. Such complaint shall cause investigation by the department within 24 hours to determine whether any violation of 138 law or regulation by the facility has occurred. 139
- (f) No facility may directly assign any unlicensed personnel to perform nondelegatable licensed nurse functions in-lieu of care 142 delivered by a licensed registered nurse. Additionally, unlicensed 143 personnel are prohibited from performing tasks, which require the 144 clinical assessment, judgment and skill of a licensed registered 145 nurse. Such functions shall include, but are not limited:
- 146 (1) Nursing activities which require nursing assessment and 147 judgment during implementation;
- 148 (2) Physical, psychological, and social assessment which 149 requires nursing judgment, intervention, referral or follow-up;
- (3) Formulation of the plan of nursing care and evaluation of 150 151 the patient's/client's response to the care provided; and
 - (4) Administration of medications.
- 153 (5) Health teaching and health counseling.
- 154 (g) Such rules and regulations shall require that a full time reg-155 istered nurse executive leader be employed by each facility to be 156 responsible for the overall execution of resources to ensure suffi-157 cient registered nurse staffing is provided by said facility.
- 158 (h) Such rules and regulations shall require that a full time reg-159 istered nurse be designated by the facility to be responsible for the 160 overall quality assurance of nursing care as provided by the 161 facility.

177

181

- 162 (i) Such rules and regulations shall require that a full time reg-163 istered nurse be designated by each facility to ensure the overall 164 occupational health and safety of nursing staff employed by said 165 facility.
- (j) Appropriate Orientation. For purposes of compliance with 166 167 this act no registered nurse shall be assigned to a unit or a clinical area within a health facility unless that registered nurse has an appropriate orientation in that clinical area sufficient to provide competent nursing care to the patients in that area, and has 171 demonstrated current competence in providing care in that area.

172 There shall be a written, organized in-service education plan for 173 providing orientation and competency validation for all patient 174 care personnel.

- (1) All patient care personnel shall complete orientation to the 176 hospital and their assigned patients and patient care unit or units before receiving patient care assignments.
- (2) All patient care personnel shall be subject to the process of 178 179 competency validation for their assigned patients and patient care 180 unit or units.
- (3) Prior to the completion of validation of the competency 182 standards for the patient care unit, patient care assignments shall be subject to the following restrictions:
- 184 (a) Assignments shall include only those duties and responsibil-185 ities for which competency has been validated.
- (b) A registered nurse who has demonstrated competency for 186 187 the patient care unit shall be responsible for the nursing care, and shall be assigned as a resource nurse for those registered nurses 188 189 who have not completed validation for that unit.
- 190 (c) Registered nurses shall not be assigned total patient respon-191 sibility for patient care until all the standards of competency for 192 that unit have been validated.
- 193 (4) Orientation and competency validation shall be documented 194 in the employee's file and shall be retained for the duration of the 195 individual's employment.
- 196 (5) The staff education and training program shall be based on 197 current standards of nursing practice, established standards of 198 staff performance, individual staff needs and needs identified in 199 the quality assurance process.

211

217 218

- (k) For purposes of compliance with the minimum staffing 201 requirements set forth under this chapter, except in cases of 202 national or state declared emergencies, no facility may employ 203 mandatory overtime or mandatory on-call policies. Mandatory overtime shall mean any employer request with respect to over-205 time, which if refused or declined by the employee, may result in an adverse employment consequence to the employee. The term 207 overtime with respect to an employee, means any hours that 208 exceeds the predetermined number of hours that the employer and 209 employee have agreed that the employee would work during the 210 shift or week involved.
- (1) The setting of staffing standards for registered nurses is not 212 to be interpreted as justifying the understaffing of other critical health care workers, including licensed practical nurses and unli-214 censed assistive personnel. The availability of these other health 215 care workers enables registered nurses to focus on the nursing 216 care functions that only registered nurses, by law, are permitted to perform and thereby helps to ensure adequate staffing levels.
- (m) Any facility that fails to anticipate, design, maintain or 219 adhere to a daily written nurse staffing plan in accordance with the provisions of this section, or any rule or regulation promul-220 gated hereunder, (1) shall be subject to revocation of said facility's 222 license or registration, or by a fine of not more than twenty-five 223 thousand dollars, or both, (2) shall be subject to a civil penalty of 224 not more than twenty-five thousand dollars, for each such viola-225 tion. Each day each such violation occurs or continues shall be deemed a separate offense. These penalties shall be in addition to 226 227 any other penalties that may be prescribed by law. The department 228 shall have jurisdiction to coordinate enforcement related activi-229 ties. The civil penalty may be assessed in any action brought on 230 behalf of the Commonwealth or on behalf of any patient or resi-231 dent aggrieved hereunder in any court of competent jurisdiction.

232 Fines relative to said violations shall be collected and distrib-233 uted to the Betsy Lehman center for patient safety and medical error reduction, created by section 7 of chapter 177 of the acts of 235 2001.

236 Each facility found in violation of said plan must prominently post its violation notice within each unit in violation. Copies of 238 the notice shall be posted by the facility immediately upon receipt

- 239 and maintained for 60 consecutive days in conspicuous places
- 240 including all places where notices to employees are customarily
- 241 posted. Reasonable steps shall be taken by the facility to ensure
- 242 that the notices are not altered, defaced, or covered by any other
- 243 material. The department will post said violation notices on its
- 244 website immediately after a finding of a violation. The notice
- 245 shall remain on the department's website for 60 consecutive days
- 246 or until such violation is rectified, whichever is greater.